WEST Search History for Application 10578148

Creation Date: 2009121721:41

((text adj4 speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (synthesis or synthesized or synthesizing) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and pronunciat\$4 and (phoneme or phonemic or phonemes)).clm.PGPB, USPT, USOC, EPAB, JPAB, DWPI,

TDBD OR 09-23-2008

((text adj4 speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (synthesis or synthesized or synthesizing) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and pronunciat\$4 and (phoneme or phonemic or phonemes))PGPB, USPT, USOC, EPAB, JPAB, DWPI,

TDBD OR 09-23-2008

(((text adj4 speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (synthesis or synthesized or synthesizing) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and pronunciat\$4 and

(phoneme or phonemic or phonemes))) and (align or aligns or aligned or aligning or alignment)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR 09-23-2008

(((text adj4 speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (synthesis or synthesized or synthesizing) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and pronunciat\$4 and

(phoneme or phonemic or phonemes)) and (align or aligns or aligned or aligning or alignment)) and (triphone or (tri adj3 (phone or phones or phoneme or phonemic)))PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR 09-23-2008

(((text adj4 speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (synthesis or synthesized or synthesizing) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and pronunciat\$4 and

(phoneme or phonemic or phonemes)) and (align or aligns or aligned or aligning or alignment)).detd.PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR 09-23-2008 (endpoint or (sentence near7 end\$2)) and (pause or silent or silence)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR 09-23-2008

((endpoint or (sentence near7 end\$2)) and (pause or silent or silence)) and (((text adj4 speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (synthesis or synthesized or synthesizing) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and pronunciat\$4 and (phoneme or phonemic or phonemes)))PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR 09-23-2008 (endpoint or (sentence near7 end\$2) or boundary or boundaries) and (pause or silent or silence)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR 09-23-2008

((endpoint or (sentence near7 end\$2) or boundary or boundaries) and (pause or silent or silence)) and (((text adj4 speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (synthesis or synthesized or synthesizing) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and pronunciat\$4 and (phoneme or phonemic or phonemes)))PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR 09-23-2008

((endpoint or (sentence near7 end\$2) or boundary or boundaries) and (pause or silent or silence) and ((text adj4 speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (synthesis or synthesized or synthesizing) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and pronunciat\$4 and (phoneme or phonemic or phonemes))) not ((endpoint or (sentence near7

(704/251-255.ccls. or 704/258.ccls. or 704/260.ccls. or 704/265.ccls.) and ((endpoint or (sentence near7 end\$2) or boundary or boundaries) and (pause or silent or silence))PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR YES 09-23-2008

704/251-255.ccls. or 704/258.ccls. or 704/260.ccls. or 704/265.ccls.PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR YES 09-23-2008

Prior Art Searches

| Query | DB | Op. | Plur. | Thes. | Date |
|---|--|-----|-------|-------|------------|
| ((text adj4 speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (synthesis or synthesized or synthesizing) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and pronunciat\$4 and (phoneme or phonemic or phonemes)).clm. | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | | 07-31-2009 |
| ((text adj4 speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (synthesis or synthesized or synthesizing) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and pronunciat\$4 and (phoneme or phonemic or phonemes)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | | 07-31-2009 |
| (((text adj4 speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (synthesis or synthesized or synthesizing) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and pronunciat\$4 and (phoneme or phonemic or phonemes))) and (align or aligns or aligned or aligning or alignment) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | | 07-31-2009 |
| (((text adj4 speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (synthesis or synthesized or synthesizing) and (sentence\$1 or phrase\$1 or phrasing) | PGPB, USPT, USOC, EPAB, | OR | YES | | 07-31-2009 |

Creation Date: 2009121721:41((text adj4 speech) and (silent or silence) and (transcribe or transcribed or trans

| and (silent or silence) and match and score and pronunciat\$4 and (phoneme or phonemic or phonemes)) and (align or aligns or aligned or aligning or alignment) and (triphone or (tri adj3 (phone or phones or phoneme or phonemic))) | JPAB, DWPI, TDBD | | | |
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| (((text adj4 speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (synthesis or synthesized or synthesizing) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and pronunciat\$4 and (phoneme or phonemic or phonemes)) and (align or aligns or aligned or aligning or alignment)).detd. | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 07-31-2009 |
| (endpoint or (sentence near7 end\$2)) and (pause or silent or silence) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 07-31-2009 |
| ((endpoint or (sentence near7 end\$2)) and (pause or silent or silence)) and (((text adj4 speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (synthesis or synthesized or synthesizing) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and pronunciat\$4 and (phoneme or phonemic or phonemes))) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 07-31-2009 |
| (endpoint or (sentence near7 end\$2) or boundary or boundaries) and (pause or silent or silence) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 07-31-2009 |
| ((endpoint or (sentence near7 end\$2) or boundary or boundaries) and (pause or silent or silence)) and (((text adj4 speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (synthesis or synthesized or synthesizing) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and pronunciat\$4 and (phoneme or phonemic or phonemes)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 07-31-2009 |
| ((endpoint or (sentence near7 end\$2) or boundary or boundaries) and (pause or silent or silence) and ((text | PGPB, USPT, | OR | YES | 07-31-2009 |

| adj4 speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (synthesis or synthesized or synthesizing) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and pronunciat\$4 and (phoneme or phonemic or phonemes))) not ((endpoint or (sentence near7 end\$2)) and (pause or silent or silence) and ((text adj4 speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (synthesis or synthesized or synthesizing) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and pronunciat\$4 and (phoneme or phonemic or phonemes))) | USOC, EPAB, JPAB, DWPI, TDBD | | | |
|---|--|----|-----|------------|
| ((endpoint or (sentence near7 end\$2) or boundary or boundaries) and (pause or silent or silence)) and ((text adj7 speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (synthesis or synthesized or synthesizing) and (silent or silence) and match and score and pronunciat\$4 and (phoneme or phonemic or phonemes)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 07-31-2009 |
| "10/578148" | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 07-31-2009 |
| (yeung and du and li).in. | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 07-31-2009 |
| (((text near7 speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and pronunciat\$4 and (phoneme or phonemic or phonemes))) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 07-31-2009 |
| (((speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and | PGPB, USPT, USOC, EPAB, | OR | YES | 07-31-2009 |

| pronunciat\$4 and (phoneme or phonemic or phonemes))) | JPAB, DWPI, TDBD | | | |
|--|--|----|-----|------------|
| (((speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and (phoneme or phonemic or phonemes))) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 07-31-2009 |
| ((((speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and (phoneme or phonemic or phonemes))))) and (tri adj4 phone\$1) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 07-31-2009 |
| ((((speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and (phoneme or phonemic or phonemes))))) and (tri adj4 phone\$) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 07-31-2009 |
| (((speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and (tri adj4 phon\$2))) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 07-31-2009 |
| ((((speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and (phoneme or phonemic or phonemes)))) and (dictionary or dictionaries or stores or storage or stored or lexicon) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 07-31-2009 |
| ((((speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and (phoneme or phonemic or phonemes)))) and (dictionary or dictionaries or lexicon) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 07-31-2009 |
| | | OR | YES | 07-31-2009 |

| ((((speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and (phoneme or phonemic or phonemes)))) and (dictionary or dictionaries or lexicon) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | | | |
|---|--|----|-----|------------|
| ((((speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and (phoneme or phonemic or phonemes))) and (dictionary or dictionaries or lexicon)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 07-31-2009 |
| ((((speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and (phoneme or phonemic or phonemes))) and (dictionary or dictionaries or lexicon)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 07-31-2009 |
| (speech and (match\$5 near5 text)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 07-31-2009 |
| (speech and (match\$5 near3 text)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 07-31-2009 |
| ((speech and (match\$5 near3 text))) and (map or maps or mapping or mapped) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 07-31-2009 |
| ((speech and (match\$5 near3 text)) and (map or maps or mapping or mapped)) and (704/1 704/2 704/3 704/4 704/5 704/6 704/7 704/8 704/9 704/10 704/200 704/200.1 704/201 704/202 704/203 704/204 704/205 | PGPB, USPT, USOC, EPAB, | OR | YES | 07-31-2009 |

| 1704/206 1704/207 1704/208 1704/209 1704/210 1704/211 1704/212 1704/213 1704/214 1704/215 1704/216 1704/217 1704/218 1704/219 1704/220 1704/221 1704/222 1704/223 1704/224 1704/225 1704/226 1704/227 1704/228 1704/229 1704/230 1704/231 1704/232 1704/233 1704/234 1704/235 1704/236 1704/237 1704/238 1704/239 1704/240 1704/241 1704/242 1704/243 1704/244 1704/245 1704/246 1704/247 1704/248 1704/249 1704/250 1704/251 1704/252 1704/253 1704/254 1704/255 1704/256 1704/256.2 1704/256.3 1704/256.4 1704/256.5 1704/256.6 1704/256.7 1704/256.8 1704/257 1704/258 1704/259 1704/260 1704/261 1704/262 1704/263 1704/264 1704/265 1704/266 1704/267 1704/268 1704/269 1704/270 1704/270.1 1704/271 1704/272 1704/273 1704/274 1704/275 1704/276 1704/277 1704/278 1704/273 1704/274 1704/275 1704/503 1704/504).ccls. | JPAB, DWPI, TDBD | | | |
|--|--|----|-----|------------|
| ((speech and (match\$5 near3 text)) and (map or maps or mapping or mapped) and (704/1 704/2 704/3 704/4 704/5 704/6 704/7 704/8 704/9 704/10 704/200 704/200.1 704/201 704/202 704/203 704/204 704/205 704/206 704/207 704/208 704/209 704/210 704/211 704/212 704/213 704/214 704/215 704/216 704/217 704/218 704/219 704/220 704/221 704/222 704/223 704/224 704/225 704/226 704/227 704/228 704/229 704/230 704/231 704/232 704/233 704/234 704/235 704/236 704/237 704/238 704/239 704/240 704/241 1704/242 704/243 704/244 704/245 704/246 704/247 1704/248 704/249 704/250 704/251 704/256.2 1704/256.3 704/256.4 704/256.5 704/256.6 704/256.7 1704/256.8 1704/256.4 704/256 1704/256.6 1704/266 1704/267 1704/268 1704/263 1704/270 1704/270.1 1704/271 1704/272 1704/273 1704/274 1704/275 1704/276 1704/277 1704/278 1704/500 1704/501 1704/503 1704/504).ccls.) and (align or aligns or alignment) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 07-31-2009 |
| ((speech and (match\$5 near3 text)) and (map or maps or mapping or mapped) and (704/1 704/2 704/3 704/4 704/5 704/6 704/7 704/8 704/9 704/10 704/200 704/200.1 704/201 704/202 704/203 704/204 704/205 704/206 704/207 704/208 704/209 704/210 704/211 704/212 704/213 704/214 704/215 704/216 704/217 704/218 704/219 704/220 704/221 704/222 704/223 704/224 704/225 704/226 704/227 704/228 704/229 704/230 704/231 704/232 704/233 704/234 704/235 704/236 704/237 704/238 704/239 704/240 704/241 704/242 704/243 704/244 704/245 704/246 704/247 704/248 704/249 704/250 704/256.1 704/256.2 704/256.3 704/256.4 704/256.5 704/256.6 704/256.7 | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 07-31-2009 |

| 1704/256.8 1704/257 1704/258 1704/259 1704/260 1704/261 1704/262 1704/263 1704/264 1704/265 1704/266 1704/267 1704/268 1704/269 1704/270 1704/270.1 1704/271 1704/272 1704/273 1704/274 1704/275 1704/276 1704/277 1704/278 1704/500 1704/501 1704/502 1704/503 1704/504).ccls.) and (silence or silent or pause or pauses or paused) | | | | |
|--|--|----|-----|------------|
| ((speech and (match\$5 near3 text)) and (map or maps or mapping or mapped) and (704/1 704/2 704/3 704/4 704/5 704/6 704/7 704/8 704/9 704/10 704/200 704/200.1 704/201 704/202 704/203 704/204 704/205 704/206 704/207 704/208 704/209 704/210 704/211 704/212 704/213 704/214 704/215 704/216 704/217 704/218 704/219 704/220 704/221 704/222 704/223 704/224 704/225 704/226 704/227 704/228 704/229 704/230 704/231 704/232 704/233 704/234 704/235 704/236 704/237 704/238 704/239 704/240 704/241 704/242 704/243 704/244 704/245 704/246 704/247 704/248 704/255 704/256 704/256.1 704/256.2 704/256.3 704/256.4 704/256 704/256.1 704/256.7 704/256.8 704/257 704/258 704/256 704/266 704/267 704/268 704/269 704/270 704/270.1 704/271 704/272 704/273 704/274 704/275 704/276 704/277 704/278 704/250 704/501 704/501 704/503 704/504 704/504 | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 07-31-2009 |
| ((speech and (match\$5 near3 text))) and ((silence or silent or pause or pauses or paused) near10 (end near5 sentence)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 07-31-2009 |
| ((silence or silent or pause or pauses or paused) near10 (end near5 sentence)) and (audio or speech) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 07-31-2009 |
| ((text adj4 speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (synthesis or synthesized or synthesizing) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and pronunciat\$4 and (phoneme or phonemic or phonemes)).clm. | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |

| ((text adj4 speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (synthesis or synthesized or synthesizing) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and pronunciat\$4 and (phoneme or phonemic or phonemes)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |
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| (((text adj4 speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (synthesis or synthesized or synthesizing) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and pronunciat\$4 and (phoneme or phonemic or phonemes))) and (align or aligns or aligned or aligning or alignment) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |
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| (endpoint or (sentence near7 end\$2)) and (pause or silent or silence) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |
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| (endpoint or (sentence near7 end\$2) or boundary or boundaries) and (pause or silent or silence) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |
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| ((endpoint or (sentence near7 end\$2) or boundary or boundaries) and (pause or silent or silence)) and ((text adj7 speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (synthesis or synthesized or synthesizing) and (silent or silence) and match and score and pronunciat\$4 and (phoneme or phonemic or phonemes)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |
| ''10/578148'' | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |

| (yeung and du and li).in. | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |
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| (((text near7 speech) and (silent or silence) and (transcribe or transcribed or transcription or transcription or transcripting) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and pronunciat\$4 and (phoneme or phonemic or phonemes))) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |
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| ((((speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and (phoneme or phonemic or phonemes))))) and (tri adj4 phone\$1) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |
| ((((speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and (phoneme or phonemic or phonemes))))) and (tri adj4 phone\$) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |
| (((speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and (tri adj4 | PGPB, USPT, USOC, EPAB, | OR | YES | 12-17-2009 |

| phon\$2))) | JPAB, DWPI, TDBD | | | |
|---|--|----|-----|------------|
| ((((speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and (phoneme or phonemic or phonemes))))) and (dictionary or dictionaries or stores or storage or stored or lexicon) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |
| ((((speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and (phoneme or phonemic or phonemes)))) and (dictionary or dictionaries or lexicon) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |
| ((((speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and (phoneme or phonemic or phonemes)))) and (dictionary or dictionaries or lexicon) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |
| ((((speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and (phoneme or phonemic or phonemes))) and (dictionary or dictionaries or lexicon)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |
| ((((speech) and (silent or silence) and (transcribe or transcribed or transcription or transcript or transcripting) and (sentence\$1 or phrase\$1 or phrasing) and (silent or silence) and match and score and (phoneme or phonemic or phonemes))) and (dictionary or dictionaries or lexicon)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |
| (speech and (match\$5 near5 text)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |
| (speech and (match\$5 near3 text)) | | OR | YES | 12-17-2009 |

| ((speech and (match\$5 near3 text))) and (map or maps or mapping or mapped) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |
|---|--|----|-----|------------|
| ((speech and (match\$5 near3 text)) and (map or maps or mapping or mapped)) and (704/1 704/2 704/3 704/4 704/5 704/6 704/7 704/8 704/9 704/10 704/200 704/200.1 704/201 704/202 704/203 704/204 704/205 704/206 704/207 704/208 704/209 704/210 704/211 704/212 704/213 704/214 704/215 704/216 704/217 704/218 704/219 704/220 704/221 704/222 704/223 704/224 704/225 704/226 704/227 704/228 704/229 704/230 704/231 704/232 704/233 704/234 704/235 704/236 704/237 704/238 704/239 704/240 704/241 704/242 704/243 704/244 704/245 704/246 704/247 704/248 704/249 704/250 704/256.1 704/256.2 | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |
| ((speech and (match\$5 near3 text)) and (map or maps or mapping or mapped) and (704/1 704/2 704/3 704/4 704/5 704/6 704/7 704/8 704/9 704/10 704/200 704/200.1 704/201 704/202 704/203 704/204 704/205 704/206 704/207 704/208 704/209 704/210 704/211 704/212 704/213 704/214 704/215 704/216 704/217 704/218 704/219 704/220 704/221 704/222 704/223 704/224 704/225 704/226 704/227 704/228 704/229 704/230 704/231 704/232 704/233 704/234 704/235 704/236 704/237 704/238 704/239 704/240 704/241 704/242 704/243 704/244 704/245 704/246 704/247 704/248 704/249 704/256 704 | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |

| 704/268 704/269 704/270 704/270.1 704/271 704/272 704/273 704/274 704/275 704/276 704/277 704/278 704/500 704/501 704/502 704/503 704/504).ccls.) and (align or aligns or alignment) | | | | |
|--|--|----|-----|------------|
| ((speech and (match\$5 near3 text)) and (map or maps or mapping or mapped) and (704/1 704/2 704/3 704/4 704/5 704/6 704/7 704/8 704/9 704/10 704/200 704/200.1 704/201 704/202 704/203 704/204 704/205 704/206 704/207 704/208 704/209 704/210 704/211 704/212 704/213 704/214 704/215 704/216 704/217 704/218 704/219 704/220 704/221 704/222 704/223 704/224 704/225 704/226 704/227 704/228 704/229 704/230 704/231 704/232 704/233 704/234 704/235 704/236 704/237 704/238 704/233 704/240 704/241 704/242 704/243 704/244 704/245 704/246 704/241 704/242 704/249 704/250 704/251 704/252 704/253 704/254 704/255 704/256 704/256.1 704/256.2 704/256.3 704/255 704/256.5 704/256.1 704/256.7 704/256.8 704/257 704/258 704/256 704/256 704/260 704/261 704/262 704/263 704/264 704/265 704/266 704/267 704/268 704/269 704/270 704/270.1 704/271 704/272 704/273 704/274 704/275 704/276 704/277 704/278 704/250 704/501 704/502 704/503 704/504).ccls.) and (silence or silent or pause or pauses or paused) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |
| ((speech and (match\$5 near3 text)) and (map or maps or mapping or mapped) and (704/1 704/2 704/3 704/4 704/5 704/6 704/7 704/8 704/9 704/10 704/200 704/200.1 704/201 704/202 704/203 704/204 704/205 704/206 704/207 704/208 704/209 704/210 704/211 704/212 704/213 704/214 704/215 704/216 704/217 704/218 704/219 704/220 704/221 704/222 704/223 704/224 704/225 704/226 704/227 704/228 704/229 704/230 704/231 704/232 704/233 704/234 704/235 704/236 704/237 704/238 704/233 704/240 704/241 704/242 704/243 704/243 704/245 704/246 704/247 704/248 704/249 704/250 704/251 704/256 704/257 704/256 704/256 704/256 704/257 704/268 704/269 704/270 704/270 704/271 704/272 704/273 704/274 704/275 704/276 704/277 704/278 704/500 704/501 704/502 704/503 704/504).ccls. and (silence or silent or pause or pauses or paused)) and sentence | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |
| ((speech and (match\$5 near3 text))) and ((silence or silent or pause or pauses or paused) near10 (end near5 sentence)) | PGPB, USPT, USOC, EPAB, | OR | YES | 12-17-2009 |

| | JPAB, DWPI, TDBD | | | |
|---|--|----|-----|------------|
| ((silence or silent or pause or pauses or paused) near10 (end near5 sentence)) and (audio or speech) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |
| (sentence near7 endpoint) near15 (best near7 match\$3) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |
| ((sentence near7 endpoint) near15 (best near7 match\$3)) and (forced near10 (align or aligns or alignment)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |
| ((sentence near7 endpoint) and (best near7 match\$3)) and (forced near10 (align or aligns or alignment)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |
| (sentence and endpoint and (forced or forcing or forces) and (aligns or alignment or aligned or aligning) and (score or scores or scoring or scored)) | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |
| (sentence and endpoint and (forced or forcing or forces) and (aligns or alignment or aligned or aligning) and (score or scores or scoring or scored)).clm. | PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD | OR | YES | 12-17-2009 |